

L Number	Hits	Search Text	DB	Time stamp
1	54	166/285,386,321,325,327,242.8.ccls. and (@pd>20031223)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 10:48
-	1	("20020174986").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/15 14:16
-	1	("20020148615").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/01 15:02
-	536	(166/285).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/07 18:37
-	381	(166/386).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/15 14:19
-	410	(166/321).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/15 14:19
-	359	(166/325).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/15 14:19
-	122	(166/327).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/15 14:19
-	54	(166/242.8).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/15 14:19
-	1740	((166/285).CCLS.) ((166/386).CCLS.) ((166/321).CCLS.) ((166/325).CCLS.) ((166/327).CCLS.) ((166/242.8).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/15 14:21
-	344	((((166/285).CCLS.) ((166/386).CCLS.) ((166/321).CCLS.) ((166/325).CCLS.) ((166/327).CCLS.) ((166/242.8).CCLS.)) and (check adj valve)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/15 15:18
-	7	("3730267"   "3768562"   "3776250"   "3948322"   "5472053"   "5494107"   "5890538").PN.	USPAT	2003/05/15 15:17
-	58	((((166/285).CCLS.) ((166/386).CCLS.) ((166/321).CCLS.) ((166/325).CCLS.) ((166/327).CCLS.) ((166/242.8).CCLS.)) and (check adj valve) and (flapper adj valve)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/15 15:13
-	12	((((166/285).CCLS.) ((166/386).CCLS.) ((166/321).CCLS.) ((166/325).CCLS.) ((166/327).CCLS.) ((166/242.8).CCLS.)) and (check adj valve) and (flapper adj valve)	USOCR	2003/05/15 20:41
-	129	((((166/285).CCLS.) ((166/386).CCLS.) ((166/321).CCLS.) ((166/325).CCLS.) ((166/327).CCLS.) ((166/242.8).CCLS.)) and (check adj valve)) not (flapper adj valve)	USOCR	2003/05/15 15:19
-	286	(((((166/285).CCLS.) ((166/386).CCLS.) ((166/321).CCLS.) ((166/325).CCLS.) ((166/327).CCLS.) ((166/242.8).CCLS.)) and (check adj valve)) not (flapper adj valve)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/15 15:25
-	1201	(check adj valve) and (flapper adj valve)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/15 20:44

-	614	((check adj valve) and (flapper adj valve)) and (tubular or wellbore or casing)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/15 20:42
-	85	radially with (flapper adj valve)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/15 20:44
-	2	("2847074").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/26 14:48
-	8	2847074.URPN.	USPAT	2003/12/26 14:04
-	71	166/285,386,321,325,327,242.8.ccls. and (@pd>20030514)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 10:48
-	128	(166/316).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/07 18:37
-	8	2847074.URPN.	USPAT	2004/04/07 18:38
-	3	("2846015"   "2847074"   "3376935").PN.	USPAT	2004/04/07 18:42
-	7	3559734.URPN.	USPAT	2004/04/07 18:42